

15750 U.S. PTO
012004

UTILITY PATENT APPLICATION TRANSMISSION

Our Docket No.:
A72182-1 /RMS/THR
(470425-023)

Date: January 20, 2004

Inventor: Edward A. Dratz et al.

Title: Novel Zwitterionic Dyes for Labeling in
Proteomic and Other Biological Analyses

ADDRESS TO: Mail Stop PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Express Mail No.: EL 985171855 US

Date of Deposit: January 20, 2004

6834 U.S. PTO
10/761818

012004

APPLICATION ELEMENTS

- | | |
|---|---|
| <p>1. <input checked="" type="checkbox"/> Fee Calculation Sheet (Submit an original and a duplicate for fee processing)</p> <p>2. <input checked="" type="checkbox"/> Applicant claims small entity status</p> <p>3. <input checked="" type="checkbox"/> Specification Total Pages: 47 <input checked="" type="checkbox"/> Descriptive title of the invention <input checked="" type="checkbox"/> Cross References to Related Applications <input checked="" type="checkbox"/> Statement Regarding Fed. Sponsored R&D <input checked="" type="checkbox"/> Field of the Invention <input checked="" type="checkbox"/> Background of the Invention <input checked="" type="checkbox"/> Summary of the Invention <input checked="" type="checkbox"/> Detailed Description of the Figures <input checked="" type="checkbox"/> Detailed Description of the Invention <input checked="" type="checkbox"/> Claims (27 total) <input checked="" type="checkbox"/> Abstract of the Disclosure</p> <p>4. <input checked="" type="checkbox"/> Drawings (35 U.S.C. 113) Total Sheets: 16</p> <p>5. <input type="checkbox"/> Oath or Declaration Total Pages: a. <input type="checkbox"/> Newly Executed (facsimile)</p> <p>b. <input type="checkbox"/> Copy from a prior application (37 C.F.R. 1.63(d)) (for continuation/divisional with Box 19 completed) 1. <input type="checkbox"/> <u>DELETION OF INVENTORS</u> Signed statement attached deleting inventor(s) named in the prior application (37 C.F.R. 1.63(d)(2) and 1.33(b))</p> <p>6. <input checked="" type="checkbox"/> Application Data Sheet (37.C.F.R. 1.76)</p> | <p>7.. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</p> <p>8. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary) a. <input type="checkbox"/> Computer Readable Form (CRF) b. <input type="checkbox"/> Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper c. <input type="checkbox"/> Statement verifying identify of above copies</p> |
|---|---|

ACCOMPANYING APPLICATION PARTS

9. ☐ Certification Under 35 U.S.C. 122(b)(2)(B)(i)
10. ☐ Assignment Papers (cover sheet & document(s))
11. ☐ 37 C.F.R. 3.73(b) Submission
12. ☐ Power of Attorney
13. ☐ English Translation Document (if applicable)
14. ☐ Information Disclosure Statement (with Copies of Citations as necessary)
15. ☐ Preliminary Amendment Total Pages:
16. ☒ Return Receipt Postcard (Should be specifically itemized)
17. ☐ Certified Copy of Priority document(s) (if foreign priority is claimed)
18. ☐ Other

19. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information:
☐ Continuation ☐ Division ☒ Continuation-in-part (CIP) claiming benefit of prior Application Nos. 10/623,447 filed July 18, 2003, which claims the benefit of priority from provisional application 60/396,950 filed July 18, 2002..

For continuation or divisional applications: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference

CORRESPONDENCE ADDRESS

| | | | |
|--|---|--------------------------------|------------------------|
| ATTY NAME Traci H. Ropp For Robin M. Silva | Reg. No. 44,307 Reg. No. 38,304 | SIGNATURE: <i>Traci H Ropp</i> | DATE: January 20, 2004 |
| ADDRESS | DORSEY & WHITNEY LLP Four Embarcadero Center Suite 3400 San Francisco, California 94111-4187 | | Customer Number: 32940 |
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| FAX | (415) 398-3249 | | 1125623 |

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APPLICATION FEE TRANSMITTAL SHEET (FY 2004)

| Complete if Known | |
|----------------------|------------------|
| Application No. | TBD |
| Filing Date | January 20, 2004 |
| First Named Inventor | Edward A. Dratz |
| Group Art Unit | TBD |
| Examiner Name | TBD |
| Atty. Docket Number | A-72182-1 |

| METHOD OF PAYMENT (Check One) | | | | FEE CALCULATION (Continued) | | | |
|---|------------------|---|---------------------|-----------------------------------|------------------|--|----------|
| 1. <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account No.: 50-2319 Deposit Account Name: <u>DORSEY & WHITNEY LLP</u> <input checked="" type="checkbox"/> Charge any additional fee required under 37 C.F.R. 1.16 and 1.17 <input checked="" type="checkbox"/> Applicant claims small entity status (see 37 C.F.R. 1.27) | | | | 3. ADDITIONAL FEES | | | |
| 2. <input checked="" type="checkbox"/> Check Enclosed | | | | Large Entity Fee | Small Entity Fee | Fee Description | Fee paid |
| FEE CALCULATION | | | | 50 | 25 | Surcharge - late provisional filing fee or cover sheet | |
| 1. BASIC FILING FEE | | | | 130 | 65 | Surcharge - Late nonprovisional filing fee or oath | |
| Large Entity Fee | Small Entity Fee | Fee Description | | 180 | 180 | Submission of IDS | |
| 160 | 80 | <input type="checkbox"/> Provisional Filing Fee | | 40 | 40 | Recording each patent assignment per property (times number of properties) | |
| 770 | 385 | <input checked="" type="checkbox"/> Utility Filing Fee | | | | | |
| 340 | 170 | <input type="checkbox"/> Design Filing Fee | | | | | |
| 770 | 385 | <input type="checkbox"/> Reissue Filing Fee | | | | | |
| Subtotal (1) 385.00 | | | | | | | |
| 2. EXTRA* CLAIM FEES | | | | 110 | 55 | Extension for reply within first month | |
| Number Claims | Prior | Extra | Fee from Below* | 420 | 210 | Extension for reply within second month | |
| Total 27 | - 20 | = 7 | x \$9.00 = \$63.00 | 950 | 475 | Extension for reply within third month | |
| Indep. 2 | - 3 | = 0 | x \$43.00 = \$0.00 | 1,480 | 740 | Extension for reply within fourth month | |
| Multiple Dependent Claims = | | | x \$145.00 = \$0.00 | 2010 | 1005 | Extension for reply within fifth month | |
| Subtotal (2) \$63.00 | | | | 770 | 385 | Submission After Final 1.129 | |
| *Calculation of Extra Claim Fees | | | | 330 | 165 | Notice of Appeal | |
| Large Entity Fee | Small Entity Fee | Fee Description | | 330 | 165 | Filing a brief in support of an appeal | |
| 18 | 9 | Claims in excess of 20 | | 290 | 145 | Request for oral hearing | |
| 86 | 43 | Independent claims in excess of 3 | | 110 | 55 | Terminal Disclaimer Fee | |
| 290 | 145 | Multiple dependent Claim | | 130 | 130 | Petitions to the Commissioner | |
| 84 | 42 | Reissue independent claims over original patent | | 50 | 50 | Petitions related to provisional applications | |
| 18 | 9 | Reissue claims in excess of 20 and over original patent | | | | | |
| | | | | 1,330 | 665 | Utility/Reissue Issue Fee (including advance copies) | |
| | | | | 480 | 240 | Design Issue Fee (inc. advance copies) | |
| | | | | 770 | 385 | Request for Continued Examination (RCE) | |
| | | | | 300 | 300 | Publication fee for early, voluntary, or normal publication | |
| | | | | 300 | 300 | Publication fee for re-publication | |
| | | | | 110 | 55 | Petition to Revive - unavoidable | |
| | | | | 1,330 | 665 | Petition to Revive - unintentional | |
| | | | | OTHER FEE (specify): | | | |
| | | | | Subtotal (3) | | | |
| | | | | Total Amount of Payment: \$448.00 | | | |

Submitted by:

| | | |
|---|---|------------------------|
| Name: Traci H. Ropp for Robin M. Silva | Reg. No.: 44,307 Reg. No.: 38,304 | Telephone: |
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| Signature: <i>Traci H. Ropp</i> | | Date: January 20, 2004 |